

2013 Cal Green and MVGBC: Residential Compliance Sheet 1 of 2



Project Address: _____

Permit No. _____

Check Box		1	Residential Additions and Alterations that increase the conditioned space, volume or size ¹
		2	New Residential Buildings < 5 units (single and multifamily)
		3	New Residential Buildings ≥ 5 units (single and multi-family)

#	1	2	3	Residential Code Sections	Measures	Plan Requirements	Location on Plans	Verification ³	
								Responsible Party	Post Construction
1			•	MVGBC Section - 101.10.1.1.3.B	FOLLOW BUILD IT GREEN (B.I.G.) GUIDELINES (70 Points Minimum)	B.I.G. doc.s on Plans		Green Pt Rater	
2	•	•	•	CalGreen Section - 4.106.2	Storm Water Pollution Prevention Management	Details on Plans		Field Inspector	
3	•	•	•	CalGreen Section - 4.106.3	Site Grading and Paving will manage surface water away from buildings	Details on Plans		Field Inspector	
4	•	•	•	CalGreen Section - 4.201	Meet energy requirements of Title 24 Part 6	Details on Plans		Field Inspector	
5	•	•	•	CalGreen Section - 4.303.1	Water Conserving Plumbing Fixtures, Indoor water use 20% reduction	Table on Plans		Field Inspector	
6	•	•	•	CalGreen Section - 4.303.1.1	- Water closets shall not exceed 1.28 gallons per flush	Notes on Plans		Field Inspector	
7	•	•	•	CalGreen Section - 4.303.1.2	- Urinals shall not exceed 0.5 gallons per flush	Notes on Plans		Field Inspector	
8	•	•	•	CalGreen Section - 4.303.1.3.1	- Single showerhead shall have maximum flow of 2.0 gpm (gal/min) at 80 psi	Notes on Plans		Field Inspector	
9	•	•	•	CalGreen Section - 4.303.1.3.2	- Multiple showerheads shall have a combined flow rate of 2.0 gpm at 80 psi	Notes on Plans		Field Inspector	
10	•	•	•	CalGreen Section - 4.303.1.4.1	- Lavatory faucets shall not exceed 1.5 gpm at 60 psi	Notes on Plans		Field Inspector	
11	•	•	•	CalGreen Section - 4.303.1.4.4	- Kitchen faucets shall not exceed 1.8 gpm at 60 psi	Notes on Plans		Field Inspector	
12	•	•	•	CalGreen Section - 4.304.1	Automatic irrigation controllers - shall be weather or soil moisture based	Notes on Plans		Field Inspector	
13	•	•	•	CalGreen Section - 4.406.1	Rodent Proofing: Joints and Openings filled	Notes on Plans		Field Inspector	
14	• ²	•	•	CalGreen Section - 4.408.1	50% Construction Waste Diversion	Existing MV Program		Public Works	
15		•	•	CalGreen Section - 4.410.1	Operation and Maintenance Manual shall be provided to building occupant or owner	Notes on Plans		Field Inspector	
16	• ²	•	•	CalGreen Section - 4.503.1	Gas fireplaces shall be direct vent sealed-combustion and Wood stoves must meet EPA phase II emissions limits	Details on Plans		Field Inspector	
17	•	•	•	CalGreen Section - 4.504.1	Duct opening covered and protection of mechanical equipment during construction	Notes on Plans		Field Inspector	
18	•	•	•	CalGreen Section - 4.504.2.1	VOC compliance - caulks, sealants, adhesives, compliant with MIR limits for ROC and other compounds (Table 4.504.1)	Notes on Plans		Contractor Certify	
19	•	•	•	CalGreen Section - 4.504.2.2	Paints and Coatings compliant with VOC Limits (Table 4.504.3)	Notes on Plans		Contractor Certify	
20	•	•	•	CalGreen Section - 4.504.2.3	Aerosols and coatings compliant with MIR limits for ROC and other toxic compounds	Notes on Plans		Contractor Certify	
21	•	•	•	CalGreen Section - 4.504.2.4	Verification and Documentation of VOC limits and finish materials	Notes on Plans		Contractor Certify	
22	•	•	•	CalGreen Section - 4.504.3	VOC compliance - Carpet & Carpet systems	Notes on Plans		Contractor Certify	
23	•	•	•	CalGreen Section - 4.504.4	80% floor area receiving resilient flooring meet VOC-emission limits per CHPS	Notes on Plans		Contractor Certify	
24	•	•	•	CalGreen Section - 4.504.5	Particleboard, MDF, hardwood plywood comply with low formaldehyde emission standards. (Table 4.504.5)	Notes on Plans		Contractor Certify	
26	•	•	•	CalGreen Section - 4.505.2	Vapor Retarder & Capillary Break at slab on grade foundations	Details on Plans		Field Inspector	
27	•	•	•	CalGreen Section - 4.505.3	Moisture content of floors and walls checked before enclosure	Notes on Plans		Contractor Certify	
28	•	•	•	CalGreen Section - 4.506.1	Bathroom exhaust fans terminate outside building and controlled by humidity control	Details on Plans		Field Inspector	
29	•	•	•	CalGreen Section - 4.507.2	Duct system are sized and designed and equipment is selected using the following: 1. Established heat loss and gain according to ANSI/ACCA Manual J 2. Duct systems are sized according to ANSI/ ACCA Manual D-2009 3. Select heating and cooling equipment according to ANSI/ ACCA Manual S-2004	Details on Plans		HERS Rater	
30	•	•	•	CalGreen Section - 702.1	HVAC installers trained and certified	Notes on Plans		Field Inspector	

FOOTNOTES	1	Only within the area of alteration
	2	Regulated by Other Mountain View City Code (MVCC)
	3	See "SECTION TO BE COMPLETED AFTER CONSTRUCTION" on sheet 2.

TO BE COMPLETED AND SIGNED BEFORE FINAL INSPECTION

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OWNER ACKNOWLEDGEMENT	
This project is required to comply with the State California Green Building Code (T24, Part 11) and the City of Mountain View Green Building Code. I, the property <u>owner / legal representative</u> , acknowledge and understand the requirements and penalties for noncompliance. I am responsible for all activities performed by design team members, contractors and subcontractors in meeting the requirements. I also understand that my project may be subject to an energy or water performance review to assess compliance with the program after construction and during operation.	
Signature (Owner)	Date
Print Full Name	Phone or Email

SECTION TO BE COMPLETED <u>AFTER</u> CONSTRUCTION			
<u>In order to schedule a final building inspection with the Building Department, follow the procedures below.</u>			
At the final building inspection prepare to be submitted the following items: (Initial for each applicable item)			
(Initial below)			
<input type="checkbox"/> Per the California Energy Code and the projects energy reports, provide the completed CF2R, CF3R forms (Certificate of Installation & Certificate of Verification).			
<input type="checkbox"/> Cutsheets or proof of installation of products and materials that meet the required VOC and formaldehyde limits. (CALGreen 4.504.2.1-4, 4.504.3-5)			
<input type="checkbox"/> Completed Build It Green field verification checklist (when required)			
<input type="checkbox"/> Provide Proof of Construction Waste Diversion, contact Public Works at (650) 903-6311			
I certify that:			
<input type="checkbox"/> There have been no alterations that have impacted the energy report (CF-1R form) for the project, unless the new report is provided;			
<input type="checkbox"/> All mandatory CALGreen measures noted in the checklist have been implemented unless a new checklist is provided			
Signature (Owner)	Date	Signature (Contractor)	Date
Sign only after construction is completed			
Print Name		Print Name	

TO BE COMPLETED AND SIGNED BEFORE FINAL INSPECTION